IAP7 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to a collection of information unless it displays a valid OMB control of the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid OMB control or the collection of information unless it displays a valid or the collection of information unless it displays a valid or the collection of information unless it displays a valid or the collection of information unless it displays a valid or the collection of information unless it displays a valid or the collection of inf

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid UMB control number.								
TF	RANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 66123US(300586)					
CO	DESIGNATED/ELECTED NCERNING A SUBMISSIO	•	U.S.APPLICATION NO (if it was see 37 CFR 1.5)					
	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE C	PCT/EP2005/001874 PF INVENTION	23 February 2005	23 February 2004					
	DE YY ANALOGUES							
	ANT(S) FOR DO/EO/US Larsen et al.							
		tes Designated/Elected Office (DO/EO/	/US) the following items and other information:					
1. x	This is a FIRST submission of items	s concerning a submission under 35 U.	.S.C. 371.					
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a s	ubmission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 3	1).						
5. x	A copy of the International Applicati	ion as filed (35 U.S.C. 371 (c)(2))						
a.	a. is attached hereto (required only if not communicated by the International Bureau).							
b.	has been communicated by the International Bureau.							
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6		the International Application as filed (3	5 U.S.C. 371(c)(2)).					
a.	is attached hereto.							
b.	has been previously submitted							
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.		are attached hereto (required only if not communicated by the International Bureau).						
b.		have been communicated by the International Bureau.						
C.	╡	the time limit for making such amendn	nents has NOT expired.					
d.	x have not been made and will no		CT Article 19 (35 U.S.C. 371(c)(3)).					
8.	3 3 3	the amendments to the claims under P	C1 Article 19 (35 U.S.C. 3/1(c)(3)).					
9	An oath or declaration of the invent							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT					
Iten	ns 11 to 20 below concern docum	nent(s) or information included:	• • •					
11x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
12	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. x	A preliminary amendment.							
14. x	An Application Data Sheet under 3	37 CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or change	e of address letter.						
17	A computer-readable form of the s	equence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18		ternational Application under 35 U.S.C						
19	A second copy of the English lange	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).					
		12 King a marga C3						

Page 1 of 3

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U.S. APPLICATIO	73-4	INTERNATIONAL APPLICATION NO. PCT/EP2005/001874			ATTORNEY'S DOCKET NUMBER 66123(300586)			
20. X Other items or information: Copy of International Search Report No. WO 2005/080424 A32 and							d; Return Receipt	
	Postcard							
The foll	lowing fees have		CALCULATION	S PTO USEONLY				
_))	•••••	\$300	\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISAUS or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.0	00	
	TOTAL OF 21, 22	2 and 23 =				\$ 900.0	00	
sequer electro	fee for specification nce listing in compl nic medium) (37 C e is \$250 for each a	orogram listing in an						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	<u> </u>	RATE			
44 - 100 =	/50 =				x \$250.00	\$		
			e, examination fee, or the (37 CFR 1.492(h)).	e oati	n or declaration	\$ 130.0	00	
CLAIMS		MBER FILED	NUMBER EXTRA		RATE			
Total clair Independent		7 - 20 = 3 - 3 =	x x			0.0		
	ENDENT CLAIM(S			+			,,,	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TOTAL OF A	ABO	/E CALCULATIONS =	\$ 1,030.00		
X Applican	t claims small entit	y status. See 37 C	CFR 1.27. Fees above a	ire re	duced by 1/2.	515.00		
· · · · · · · · · · · · · · · · · · ·					SUBTOTAL =	\$ 515.00		
Processing fee of claimed priority of	of \$130.00 for furnis late (37 CFR 1.492	shing the English tr !(i)).	anslation later than 30 m	nonth	s from the earliest	\$		
				TOI	AL NATIONAL FEE =	\$ 515.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
						\$		
TOTAL FEES ENCLOSED =						\$ 515.00		
					Amount to be refunded:	\$		
						Amount to be charged	\$	

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Application No. (if known):	Attorney Docket No.: 66123US(300586)
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Fee Transmittal (1 page)

Application Data Sheet (3 pages) Copy of International Search Report WO 2005/080424 A3 (7 pages) Information Disclosure Statement (2 pages)

List of Citations (1 page)

Preliminary Amendment (14 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Complete if Known				
				Application Number		Not Yet Assigned		
				Filing Date		Concurrently Herewith		
				First Named Inventor		Bjarne Larsen		
For FY 2005				Examiner Name	1	Not Yet Assigned		
X Applicant claims small	entity status.	See 37 CFR 1.27		Art Unit	1	N/A		
TOTAL AMOUNT OF PAY	MENT	(\$) 515.00		Attorney Docket	No.	6123US(3005	86)	
METHOD OF PAYMENT	(check all	that apply)						
Check Credit C	ard 1	Money Order	None	Other (please ident	ify):		
x Deposit Account Depos		· L		Ш `	-	Angell Palmer &	& Dodge LLP	
For the above-identi								
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x Charge any ad fee(s) under 3		s) or underpaym and 1.17	ent of	x Credit	any overpa	ayments		
FEE CALCULATION								
1. BASIC FILING, SEARCH	-			OCH EEEG	EVAMIN	IATION EEES		
	FILIN	G FEES Small Entity	SEA	RCH FEES Small Entity	EXAMIN	IATION FEES Small Entity		
Application Type	Fee (\$)		Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES							Fee (\$) Fee (\$)	
Fee Description Each claim over 20 (includi	na Daiceuse	`					50 25	
Each independent claim over							200 100	
Multiple dependent claims	. 5 (360 180	
Total Claims Extra C	Claims !	Fee (\$)	Fee Pa	id (\$)	М	ultiple Depende	nt Claims	
17 - 20 =	x	=			Fe	e (\$) F	ee Paid (\$)	
HP = highest number of total clair	ns paid for, if g	reater than 20.	·					
Indep. Claims Extra C	Claims f	ee (\$)	Fee Pa	id (\$)				
33=	x	=						
HP = highest number of independ		for, if greater than 3	3.					
3. APPLICATION SIZE FEE If the specification and dra		ad 100 chaete of	naner (e	veluding electro	onically fil	ed sequence or o	omnuter	
listings under 37 CFR 1								
sheets or fraction thereo								
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4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount) Other (a.g., lete Sling surphores), 2631 Basic National Stage fee 150.00								
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 2633 National Stage Examination Fee - all other 150.00								
2642 National Stage Search Fee - search report 200.00								
2617 Search fee, examination fee or oath or 65.00								
SUBMITTED BY SUBMITTED BY								
Signature LLL	<u>~ (</u>	ralle		egistration No. Attorney/Agent)	32,360	Telephone	(617) 439-4444	
Name (Print/Type) Peter C. L	auro					Date	August 23, 2006	
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Dated: August 23, 2006		Signature:		- Val	112	(Peter C. Lauro)		